



## - EEST 50-60 / Rack

### - Battery tester series



- ➔ AUTOMATIC TEST BENCH FOR BATTERY MAINTENANCE
- ➔ ELECTRONIC MANAGEMENT SYSTEM
- ➔ 1 CHANNEL AUTOMATIC CYCLING BENCH
- ➔ ALL BATTERY TYPES

#### MAIN FEATURES

1 channel of charge/discharge 50V / 60A  
Main powers available are indicative ones  
(Voltage and intensity in charge and discharge on each channel can be adapted upon request)

Immediate or delayed test start.

The Bench can store 7 sequences of 20 stages

Charge at I or U constant + various

Discharge at I constant + various

Stand by phase

At constant intensity → stop on voltage limit Min, Max and time of charge and discharge

Charge at constant voltage → Charging stop at I min or time or  $\Delta I$

Stop on limits – Delta V on charge at I Cst

Alarms for check level of electrolyte and end of test

Messages display or alarm when a stage is stopped

Stage and test display

Test time display

U battery and I display and temperature display

U Max, min display and elements average

Supplied or absorbed capacity display

Internal temperature of power module display



Benche available on request

